

T4800 T8800

Multi Channel Class D Amplifier



For low impedance output



T4800 and T8800 professional power amplifier adopt switching power supply and class D circuit design which has good performance with high efficiency, light weight and good stability.

Two models are available, 4-channel T4800 and 8-channel T8800.
It's 400W each channel at 8Ω. Each channel can work stably at 4Ω.

T4800 and T8800 adopt modular design. Two channels share one power supply system and amplification system. With elaborately selected components and state-of-the-art craftwork, T4800 and T8800 have very good fidelity and high damping factor. It's good choice for music reproduction, speech and AV system integration.



Artist T4800

Artist T8800

Output Power	8Ω Stereo	4x400W	8x400W
(1kHz 20ms Burst	4Ω Stereo	4x800W	8x800W
THD+N=1%)	8Ω Bridge	2x1600W	4x1600W
Protection System	DC Protection, Short circuit protection, Overheat protection, Limiter Protection		
Working mode	Stereo, Parallel, Bridge		
Input Connectors	1x12-pin Euroblock (3.81mm)		
Output Connectors	2x4-pin Euroblock (5.08mm)		
Input Impedance	≥20kΩ (Balanced), ≥10kΩ (Unbalanced)		
Maximum input voltage	≥20dBu		
Gain	Stereo/Parallel: 32dB; Bridge: 38dB		
Frequency response(1W 8Ω Stereo)	20Hz-20kHz(±0.5dB)		
Crosstalk(1kHz, Rated power 8Ω, A weighted)	≥60dB		
S/N Ratio(Rated power 8Ω, A weighted)	≥108dB		
Damping factor(1kHz&8Ω)	≥500		
Intermodulation Distortion(60Hz:7kHz=4:1, half power)	≤0.05%		
THD+N(1kHz, 8Ω half power A weighted)	≤0.05%		
Amplifier Type (Output Circuitry)	Class D		
AC Power	100-130V/220-240V(±10%, 50-60Hz)		
Power consumption (1/8 output power, 8Ω)	350W		
Rack space	2U		
Cooling	Fan cooling, blowing from front to back		
Dimensions(W×H×D)	483×88×410mm		
Net weight	8.5kg		